

4-14-05



PATENTS
MIC-40

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant : Seong-Hoon Lee
Application No. : 10/722,959 Confirmation No.: 9002
Filed : November 26, 2003
For : DIGITAL DELAY-LOCKED LOOP CIRCUITS WITH
HIERARCHICAL DELAY ADJUSTMENT
Group Art Unit : 2816
Examiner : An T. Luu

New York, New York 10020
April 12, 2005

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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97,
applicant hereby makes the following documents of record in
the above-identified patent applications:

U.S. Patent Documents

<u>Patent No.</u>	<u>Applicant(s)</u>	<u>Issued</u>
4,985,639	Renfrow et al.	01/15/91
5,355,097	Scott et al.	10/11/94

U.S. Patent Documents

<u>Patent No.</u>	<u>Applicant(s)</u>	<u>Issued</u>
5,663,665	Wang et al.	09/02/97
5,751,665	Tanoi	05/12/98
5,872,488	Lai	02/16/99
6,100,736	Wu et al.	08/08/00
6,194,916	Nishimura et al.	02/27/01
6,618,283	Lin	09/09/03
6,812,753	Lin	11/02/04

U.S. Patent Application Publication

<u>Publication No.</u>	<u>Applicant(s)</u>	<u>Published</u>
2004/0217789 A1	Kwak	11/04/04

The aforementioned documents, which are listed on the accompanying Form PTO/SB/08A (submitted in duplicate), fall under 37 CFR §1.98(a)(2)(i) for which documents the requirement to provide copies is waived for U.S. national patent applications filed after June 30, 2003, by U.S. Patent and Trademark Office Official Gazette notice 1276 OG 55. Accordingly, no copies of the aforementioned documents are provided.

It is respectfully requested that these documents be (1) fully considered by the Patent and Trademark Office during examination of this application; and (2) printed on any patent which may issue on this application. Applicant requests that a copy of Form PTO/SB/08A, as considered and initialed by the Examiner, be returned with the next communication.

The Director is hereby authorized to charge any additional fees that may be required in connection with this Statement to Deposit Account No. 06-1075. A duplicate copy of this Statement is submitted herewith.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Applicant Number	10/722,959
Filing Date	November 26, 2003
First Named Inventor	Seong-Hoon Lee
Art Unit	2816
Examiner Name	An T. Luu
Attorney Docket Number	MIC-40
Confirmation Number	9002

U. S. PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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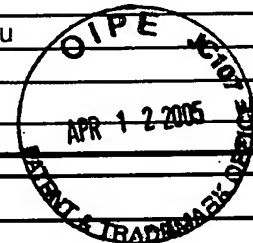
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Sheet 2 of 2

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Examiner Name	An T. Luu
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Confirmation Number	9002



U. S. PATENT APPLICATION PUBLICATION

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		2004/0217789 A1	11/04/04	Kwak	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

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